

PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	
				Filing Date	
				Confirmation Number	
				First Named Inventor	
				Group Art Unit	
				Examiner Name	
Sheet	1	of	3	Attorney Docket No.	EMER 2616

J1017 U.S. PTO
 10/071329
 02/06/02

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
Rd	1	1,795,063		H. Weichsel	05-07-1930
	2	1,859,368		C. L. Kennedy	12-28-1929
	3	1,859,369		C. L. Kennedy	11-08-1930
	4	2,728,038		G. H. Koch	12-20-1955
	5	2,813,239		I. L. La Cour	11-12-1957
	6	2,896,144		L. Mollenberg	07-21-1959
	7	2,946,941		K. K. D. Jin	07-26-1960
	8	3,233,160		G. H. Rawcliffe	02-01-1966
	9	3,350,614		H. C. Stout	10-31-1967
	10	3,619,730		Alexander R. W. Broadway, et al.	11-09-1971
	11	3,826,960		Alexander Richard William Broadway, et al.	07-30-1974
	12	3,887,854		Walter K. Parks	06-03-1975
	13	4,103,212		Gene V. Spradling	07-25-1978
	14	4,103,213		Robert A. Landgraf	07-25-1978

Examiner Signature	<i>Rina Duder</i>	Date Considered	7/11/03
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached, or place an "A" if English language abstract is attached.

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Rd	15	4,322,665		Robert A. Landgraf	03-30-1982
	16	4,463,303		Herbert S. Kirschbaum	07-31-1984
	17	4,467,257		Robert H. Douthart, et al.	08-21-1984
	18	4,473,788		Herbert S. Kirschbaum	09-25-1984
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	20	4,947,098		Robert C. Vlasak	08-07-1990
	21	5,075,611		Thomas M. Ankele	12-24-1991
	22	5,103,153		Joseph S. Droho	04-07-1992
	23	5,451,854		Klaus Uuskoski	09-19-1995
	24	5,825,111		Renyan W. Fei	10-20-1998
	25	5,883,488		Arthur E. Woodward	03-16-1999
	26	6,175,209	B1	Renyan William Fei	01-16-2001
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	28	6,271,639	B1	Renyan William Fei	08-07-2001

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
	29	GB	2 031 657	A	Vicente Llovet Mont-Ros	04-23-1980	

Examiner Signature	<i>Rina Deuda</i>	Date Considered	7/11/03
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<i>rel</i>	30	GB	2 031 660	A	Siu Lau Ho, et al.	04-23-1980	
	31	DE	30 10 621	A1	Hans-Georg Mittmann	09-24-1981	
	32	JP	58-015459		Kinoshita Tomonori, et al.	01-28-1983	A
	33	JP	62-230388		Takahashi Yukinobu	10-09-1987	A
	34	JP	63-228946		Hanai Takashi	09-22-1988	A
<i>✓</i>	35	WO	99/63645	A1	Emerson Electric Co.	12-09-1999	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
<i>rel</i>	36	Fei, et al., "An Experimental Study of Single-Phase Induction Motor Starting Performance and Its Dependency on Winding Harmonics", IEEE-IAS Annual Meeting, Paper No. EM-4-2-76, Oct., 1995	
<i>rel</i>	37	Fei et al., "Design and Test Analysis of Single-Phase Induction Motors with 4-8 Pole Common Winding," IEEE Transactions on Industry Applications, Vol. 31, No. 6, November/December 1995, pp. 1-5	
<i>rel</i>	38	Rajaraman, et al., IEEE, "Theory and Design of Part-Winding Starting", IEEE Transactions on Energy Conversion, Vol. 14, No. 1, March, 1999, pages 31-36	

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